


WITNESS MONUMENT TIES			
ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 60d W	87.5'	Mag nail found 1.2' above grade in the south side of 8" Duke utility pole #MNI3972
Witness B	N 23d W	51.6'	Monroe County "PROTECT NEARBY SURVEY MARKER" sign found 4' above grade on the south side of 11" Duke utility pole #150-010
Witness C	N 36d E	64.6'	Mag nail found 0.3' above grade in the southeast side of 8" Duke utility pole #MNI3971
MONUMENT ACCESSORIES			
Other survey grade monuments that were located in the vicinity and their relation to the monument. Geodetic coordinates in this table are provided in the format Easting, Northing.			
(#10177)	N 89d4'38" W	185.25'	3118168.61, 1426806.84 Mag nail in washer stamped "BRG PC50920004" found flush at Blm_Q25, the Section Corner common to Sections 34 & 35-T09N-R01W, Bloomington Township
(#10187)	S 42d28'50" W	57.25'	3118315.17, 1426761.64 Cut + in southeast back of curb corner of curb inlet
(#10189)	S 62d25'9" E	91.03'	3118434.52, 1426761.71 Cut + in southeast back of storm inlet on the west side of the west entrance to the Shell gas station
(#10198)	N 19d47'5" E	54.27'	3118372.20, 1426854.92 Back of right-of-way monument
(#10196)	N 27d20'31" W	44.06'	3118333.60, 1426843.00 Cut + in northwest rim of storm inlet

#### NOTES:

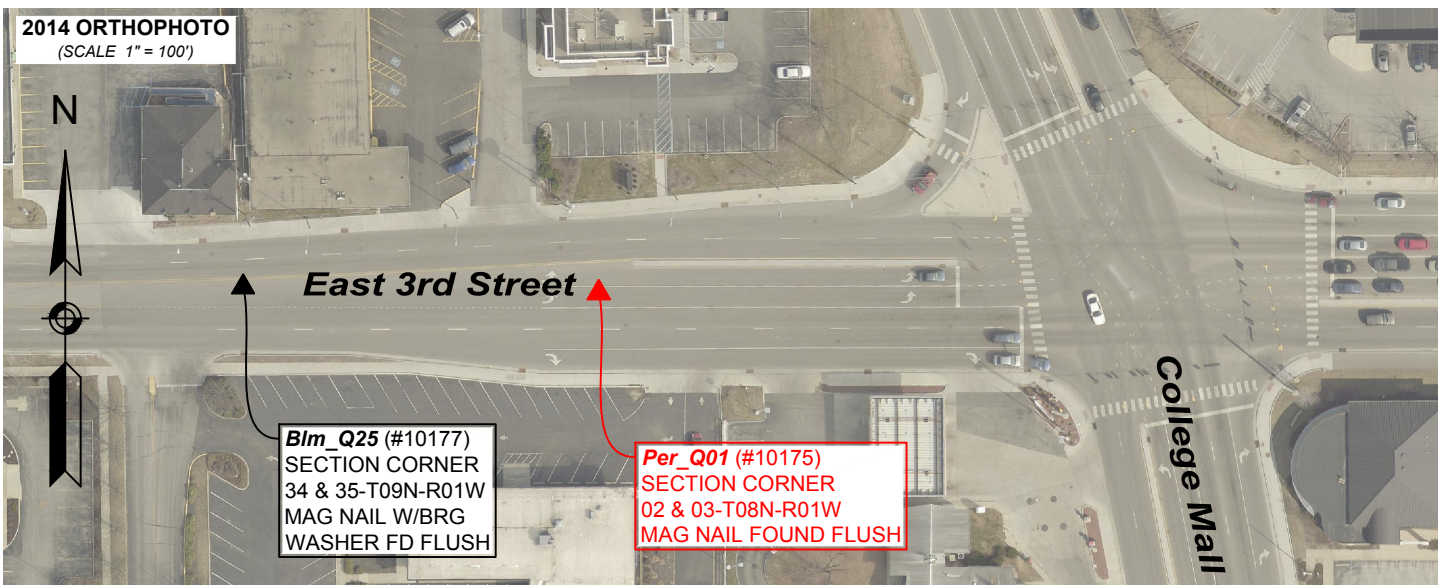
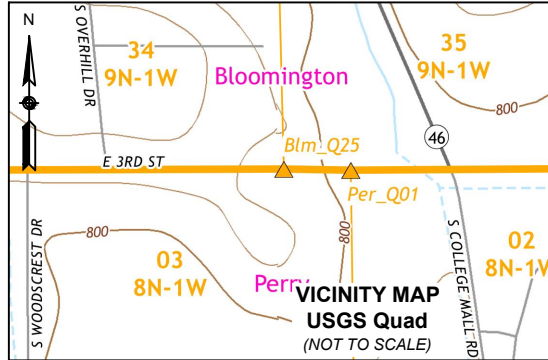
- Field work was performed on 9/25/2018 and 9/26/2018.
- Monroe County Surveyor's Field Book 52, pages 46 & 49.
- Project Name: INDOT Network 2018, Field work by: RSO & CAR, Drawn by: RSO, Reviewed by: RSO, TER & SRB.
- The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83\_NO\_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Distances obtained with GPS have not been adjusted to ground. Coordinate data and witness ties were collected with a Javad Triumph LS Network Rover.
- Vicinity sketch was compiled per 2014 aerial photography.
- This corner was witnessed by the Monroe County Surveyor, Kevin Enright, on June 5, 2000 and August 15, 2012, and accepted by the Surveyor Review Board on December 14, 2000. At that time it was a 1" brass rod in an 8.5" monument box. We verified the location of the mag nail with witnesses from 2012 and with bearings and distances from recorded surveys to other PLSS monuments in East 3rd Street. We collected coordinates on the known monument in preparation for an upcoming INDOT resurfacing project in the area. Historic research has not yet been performed to prove the validity of this monument.

#### ▲ Monument Description: MAG nail found flush

**State Plane Grid Coordinates:** Point No.: 10175    Northing: 1426803.86',    Easting: 3118353.83'

SHEET 1 OF 2	<b>MONUMENT RECORD</b>	<b>Section Corner</b>		<b>OFFICE OF THE MONROE COUNTY SURVEYOR</b> Trohn Enright-Randolph <i>Monroe County Surveyor</i> Rachel Savich Oser <i>Professional Surveyor</i> 119 West 7th Street, Bloomington, IN 47404 (812) 349-2570
	CORNER ID: <b>Per_Q01</b>	Section 02 & 03- T08N-R01W Perry Township Monroe County, Indiana		

Photos were taken on 09/25/2018 with an iPhone 6s



Trohn Enright-Randolph  
Monroe County Surveyor



Accepted by the Monroe  
County Surveyor Review Board  
on 12/06/2018



Rachel Savich Oser, State of Indiana  
Professional Surveyor No. 21100022

SHEET  
2  
OF  
2

**MONUMENT RECORD**  
CORNER ID:  
**Per\_Q01**

**Section Corner**  
Section 02 & 03- T08N-R01W  
Perry Township  
Monroe County, Indiana



**OFFICE OF THE MONROE COUNTY SURVEYOR**  
Trohn Enright-Randolph Monroe County Surveyor  
Rachel Savich Oser Professional Surveyor  
119 West 7th Street, Bloomington, IN 47404 (812) 349-2570



**MONUMENT RECORD**  
State of Indiana - County of Monroe

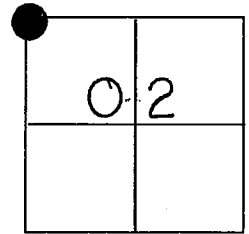
Section: 02    Township: 8 N    Range: 1 W

Corner ID: Per Q-01

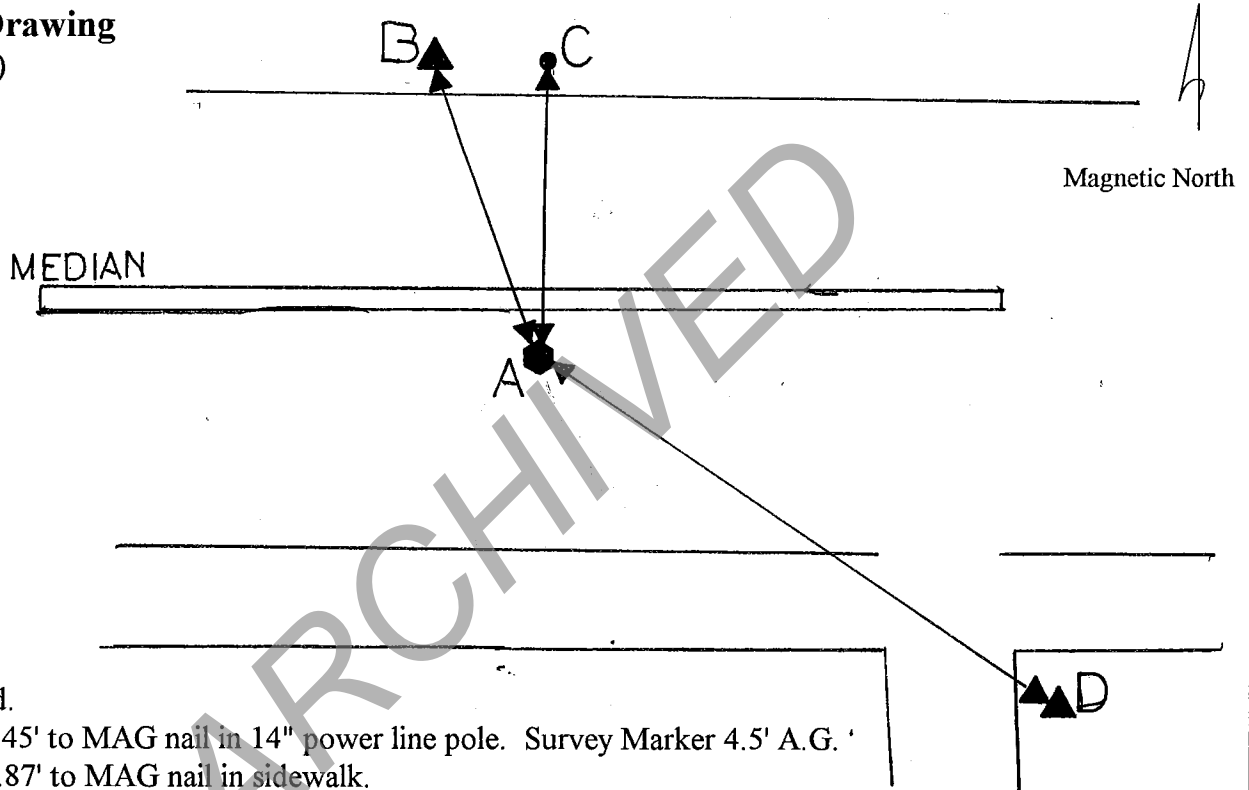
**Monument Description & Remarks:** Found: 1" brass rod 5" down in a highway box 8 1/2" square.

**References On File:**

Field Book: 2000-01  
Page No.: 59  
USGS Quad: Unionville



**Tie Sheet Drawing**  
(Not to Scale)



A-1" brass rod.  
B-N 20° W 42.45' to MAG nail in 14" power line pole. Survey Marker 4.5' A.G.  
C-N 11° E 43.87' to MAG nail in sidewalk.  
D-S 50° E 80.00' to "X" on flange bolt of fire hydrant.

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of Section 36-2-12-11 of the Indiana Code; and the above data is given under my hand this 5th day of June, 2000.


Certified and sealed by the Monroe County Surveyor Review Board

Date: December 14, 2000



October 13, 2000

MONUMENT RECORD  
State of Indiana - County of Monroe

Section: 02

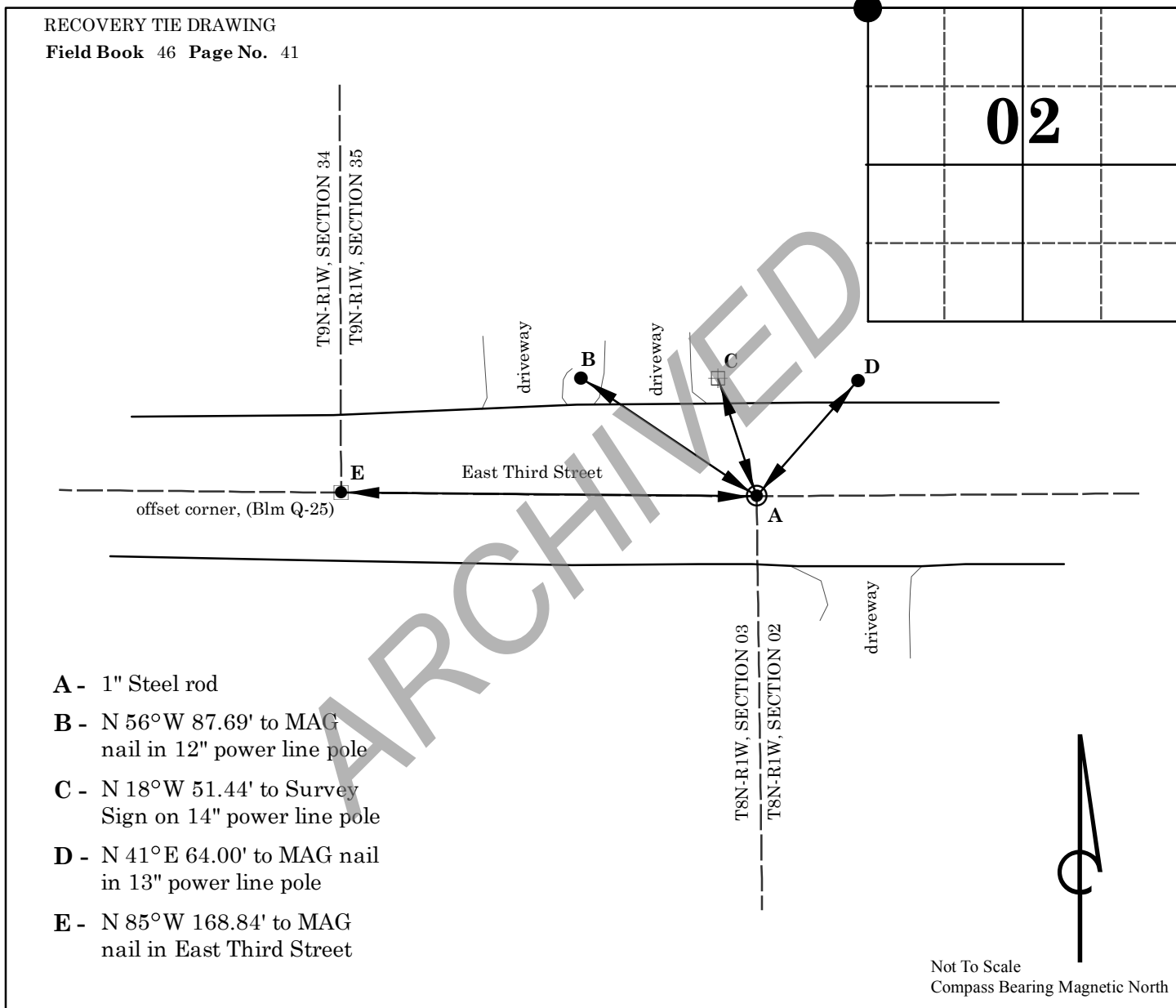
Township: 8 North

Range: 1 West

Corner ID: Per Q-01

**Monument Description & Remarks:** 1" Steel rod 5" below ground in 8.5" square highway box. Survey Sign 4.5ft above ground at point C

**References On File:** Kevin P. Enright recovery tie drawing, Monument Record Per Q-01 (2000), on file in Surveyor Office



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 15th day of August, 2012

**DRAFT**

Administered by the Monroe County Surveyor Review Board